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5 An image reproduction parameter is obtained from this image sensing data group, and each image sensing data of the image sensing data group is converted into image data by using the image reproduction parameter.

10 obtaining an optimum reproduced image can be accurately
set from the image sensing data group. Also, since a
reproduction luminance level (range) is determined from
the image sensing data group, the correlation between
the luminances of image planes is not lost. This allows
15 an easy comparison of reproduced images and prevents the
boundaries of luminances from becoming unnatural when
the reproduced images are synthesized.